## IAP7 Rec'd PCT/PTO 24 JUL 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

## U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 37934-233415 DESIGNATED/ELECTED OFFICE (DO/EO/US) 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2005/000253 13 January 2005 22 January 2004 TITLE OF INVENTION PROGRAMMING DEVICE FOR TRANSMITTER/RECEIVER SYSTEMS FOR CONTACTLESSLY ACTUATING **DOORS AND GATES** APPLICANT(S) FOR DO/EO/US Frank-Uwe SOMMER et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) (WO 2005/071621 A2) 5. x is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). Х is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98 with PTO/SB/08A Form. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. x A First Preliminary Amendment. 14.| x An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter.

Page 1 of 3

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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LPG Residestrato 24 Jul 2006

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U.S. APPLICATION NO.	Af known See 67 o Yet Assigned	938	INTERNATIONAL APP	PLICATION P2005/0		ATTOR	RNEY'S DO	CKET	NUMBER 233415	
20. X Other item	s or information	Subm	m Receipt Postcard nission of Formal Dra national Search Repo	awings T	ransmittal with	Figures	s 1-4 (3	shee	ets)	
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The following fees have been submitted  21. x Basic national fee (37 CFR 1.492(a))					<b>\$</b> 300	S CALC	CULATIO		PTO USEONLY	
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Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations \$200						\$	200.	.00		
23. X Search fee If the written opinion of IPEA/US indical Search fee (37 CFR 1. International Search R previously commodulated the situations	te (37 CFR 1.49  If the ISA/US or the  Ites all claims sation  Ites all claims  Item in the late in the late  Item in the late in the late in the late  Item in the late in th	92(b)) ne internationa is fy provisions een paid on th y an ISA other US by the IB	al preliminary examination of PCT Article 33(1)-(4) ne international application or than the US and providen	on report p )on to the U	orepared by	\$	400.00	)		
TOTAL OF 21, 22 and 23 =						\$	900.	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction RATE										
17 -100=			up to a whole number)	o to a whole number) x \$250.00		\$				
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SUBTOTAL =						\$	900.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$				
TOTAL NATIONAL FEE =						\$			900.00	
Fee for recording the en by an appropriate cover	closed assignme sheet (37 CFR 3	nt (37 CFR 1. .28, 3.31). \$4	.21(h)). The assignment 0.00 per property	t must be a	accompanied +	\$				
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23/587038

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ \_\_\_ to cover the above fees is enclosed. Please charge my Deposit Account No. 22-0261 in the amount of \$ 900.00 to cover the above fees. A fee transmittal is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0261 . A fee transmittal is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information d. should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Robert Kinberg NAME CUSTOMER NUMBER: 26694 26,924 REGISTRATION NUMBER

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PTO/SB/17 (01-06)

Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known 🕾 🖘 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Not Yet Assigned 9 Application Number FEE TRANSMITTAL July 24, 2006 Filing Date For FY 2006 First Named Inventor Frank-Uwe Sommer **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Not Yet Assigned Art Unit TOTAL AMOUNT OF PAYMENT 37934-233415 900.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Check Money Order None Other (please identify): x Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity Application Type** Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 500 250 600 300 150 300 Provisional 200 100 0 0 0 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Extra Claims Fee Paid (\$) **Multiple Dependent Claims** 19 - 20 = Fee Paid (\$) Fee (\$) HP = highest numer of total claims paid for, if greater than 20. Extra Claims Fee Paid (\$) 1 -3= HP = highest numer of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) - 100 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1642 National Stage Search Fee - search report ... 400.00 1633 National Stage Examination Fee - all other ... 200.00 SUBMITTED BY Registration No. Signature 26,924 Telephone (202) 344-4000 (Attorney/Agent) Name (Print/Type) Robert Kinberg Date July 24, 2006

Docket No.: 37934-233415

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Frank-Uwe SOMMER et al.

Application No.: Not Yet Assigned

Filed: July 24, 2006

For: PROGRAMMING DEVICE FOR

TRANSMITTER/RECEIVER SYSTEMS FOR CONTACTLESSLY ACTUATING DOORS

**AND GATES** 

International Application No.

PCT/EP2005/000253
International Filing Date::

January 13, 2005

Confirmation No.: Not Yet Assigned

Customer No.:

\*26694\*

PATENT AND TRADEMARK OFFICE

## **SUBMISSION OF FORMAL DRAWINGS**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith are three (3) sheets of formal drawings containing Figures 1-4.

Dated: July 24, 2006

Respectfully submitted,

Robert Kinberg

Registration No.: 26,924

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